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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) Nobufumi MASUNARI et al., "Ayu no Reisuibyo ni Taisuru Chusha Vaccine no Yobo Koka", "Efficacy of Vaccination for Coldwater Disease in Ayu Piecoglossus altivelis" Bulletin of the Fisheries Experiment Station, Okayama Prefecture, No. 16, pages 49 to 57, 2001(with English Translation). "Concluded (CORC) 1-14 Kokuritsu Yobo Eisel Kenkyusho Gakuyukai "Nihon no Vaccine", revised edition 2, pages 400 to 401, 1977 (with English Translation). Hideo HARA, "Ayu no Reisuibyo ni Taisuru Keikuchi Vaccine no Kenkyu-i" Bul. Kanagawa.Pref.Fish.Res.Inst., No. 6, pages 109-112, March 30, 2001 (with English Translation). AZ AZ AZ AZ AZ AZ AZ AZ AZ A										
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Nobufumi MASUNARI et al., "Ayu no Relsuibyo ni Taisuru Chusha Vaccine no Yobo Koka", "Efficacy of Vaccination for Coldwater Disease in Ayu Plecoglossus altivelis" Bulletin of the Fisheries Experiment Station, Okayama Prefecture, No. 16, pages 49 to 57, 2001(with English Translation). Kokuritsu Yobo Elsei Kenkyusho Gakuyukai "Nihon no Vaccine", revised edition 2, pages 400 to 401, 1977 (with English Translation). Hideo HARA, ""Ayu no Relsuibyo ni Taisuru Keikuchi Vaccine no Kenkyu-i" Bul. Kanagawa.Pref.Fish.Res.Inst., No. 6, pages 109-112, March 30, 2001 (with English Translation). AZ AZ AZ AZ AZ Date Considered Date Considered Date Considered Date Considered Date Considered Date Considered		AV								
Coldwater Disease in Ayu Piecoglossus altivelis* Bulletin of the Fisheries Experiment Station, Okayama Prefecture, No. 16, pages 49 to 57, 2001(with English Translation). Kokuritsu Yobo Elsei Kenkyusho Gakuyukai "Nihon no Vaccine", revised edition 2, pages 400 to 401, 1977 (with English Translation). Hideo HARA, "Ayu no Relsuibyo ni Talsuru Keikuchi Vaccine no Kenkyu-i" Bul. Kanagawa.Pref.Fish.Res.Inst., No. 6, pages 109-112, March 30, 2001 (with English Translation). AZ AZ AZ AZ AZ AZ AZ Additional References sheet(s) attached Date Considered Date Considered Date Considered		//	OTHER F	REFERENCES	(Including Author, Title, Date, Pertine	int Pages, e	etc.)			
Kokuritsu Yobo Elsel Kenkyusho Gakuyukai "Nihon no Vaccine", revised edition 2, pages 400 to 401, 1977 (with English Translation). Hideo HARA, "Ayu no Relsuibyo ni Talsuru Keikuchi Vaccine no Kenkyu-l" Bul. Kanagawa.Pref.Fish.Res.Inst., No. 6, pages 109-112, March 30, 2001 (with English Translation). AZ AZ Date Considered 2 28 06	ho	// / AW Coldwater Disease in Ayu Piecoglossus altivelis" Bulletin of the Fisheries Experiment Station, Okayama Prefecture, No. 16,								
AZ 109-112, March 30, 2001 (with English Translation). AZ Additional References sheet(s) attached Examiner Date Considered 2 28 06	1	AX	Kokuritsu Yobo Eisel Kenkyusho Gakuyukai "Nihon no Vaccine", revised edition 2, pages 400 to 401, 1977 (with English							
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